| Application  | or Docket | Number    |
|--------------|-----------|-----------|
| / ppiloation |           | 1 1011100 |

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|  |             |   |                                       |                                   |                     |                  |                   | !                  |                        |                            | · · · · · · · · · · · · · · · · · · · |                        |
|--|-------------|---|---------------------------------------|-----------------------------------|---------------------|------------------|-------------------|--------------------|------------------------|----------------------------|---------------------------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1)  |             |   |                                       | (Column 2)                        |                     |                  | SMALL ENTITY TYPE |                    | OR                     | OTHER THAN OR SMALL ENTITY |                                       |                        |
| TOTAL CLAIMS   |             |   | 7                                     |                                   |                     |                  |                   | RATE               | FEE                    | ]                          | RATE                                  | FEE                    |
| FOR  |             |   | NUMBER FILED                          |                                   | NUMBER EXTRA        |                  |                   | BASIC FEE          | 385.00                 | OR                         | BASIC FEE                             | 770.00                 |
|  |             |   | · ? mir                               |                                   |                     | *                |                   | X\$ 9=             |                        | OR                         | X\$18=                                |                        |
| INDEPENDENT CLAIMS   |             |   | 1 minus 3 =                           |                                   | *                   |                  | Ì                 | X43=               |                        | OR                         | X86=                                  |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |             |   |                                       |                                   |                     |                  | Ī                 | +145=              |                        | OR                         | +290=                                 |                        |
| * If the difference in column 1 is less than zero, enter "0" in column   |             |   |                                       |                                   | column 2            | L                | TOTAL             |                    | OR                     | TOTAL                      |                                       |                        |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)   |             |   |                                       |                                   |                     | SMALL            | ENTITY            | OR                 | OTHER<br>SMALL         |                            |                                       |                        |
| AMENDMENT A  |             | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |                                       | HIGH<br>NUME<br>PREVICE<br>PAID I | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA |                   | RATE               | ADDI-<br>TIONAL<br>FEE |                            | RATE                                  | ADDI-<br>TIONAL<br>FEE |
| NDW  | Total       | *   | Minus                                 | **                                |                     | =                |                   | X\$ 9=             |                        | OR                         | X\$18=                                |                        |
| AME  | Independent | *   | Minus                                 | ***                               |                     | -                |                   | X43=               |                        | OR                         | X86=                                  |                        |
| _  | FIRST PRESE | ENTATION OF MI                                  | JUIPLE DEI                            | PENDENT                           | CLAIM               |                  |                   | +145=              |                        | OR                         | +290=                                 |                        |
|  |             |   |                                       |                                   |                     |                  | L                 | TOTAL              |                        | OR                         | TOTAL                                 |                        |
|  |             | (Column 1)                                      |                                       | (Colun                            | nn 2\               | (Column 3)       | Α                 | DDIT. FEE          |                        |                            | ADDIT. FEE                            |                        |
| AMENDMENT B  |             | CLAIMS REMAINING AFTER AMENDMENT                |                                       | HIGH<br>NUME<br>PREVICE<br>PAID I | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA |                   | RATE               | ADDI-<br>TIONAL<br>FEE |                            | RATE                                  | ADDI-<br>TIONAL<br>FEE |
|  | Total       | *   | Minus                                 | **                                |                     | =                |                   | X\$ 9=             |                        | OR                         | X\$18=                                |                        |
| AME  | Independent | *   | Minus                                 | ***                               |                     | =                |                   | X43=               |                        | OR                         | X86=                                  |                        |
|  | FIRST PRESE | NTATION OF MU                                   | JLTIPLE DEF                           | PENDENT                           | CLAIM               |                  |                   | +145=              |                        | OR                         | +290 <u>÷</u>                         |                        |
|  | ·           |   |                                       |                                   |                     |                  | A                 | TOTAL<br>DDIT. FEE |                        | OR                         | TOTAL<br>ADDIT. FEE                   | i i                    |
|  |             | (Column 1)                                      | · · · · · · · · · · · · · · · · · · · | (Colum                            |                     | (Column 3)       | ,                 |                    | -                      |                            |                                       |                        |
| AMENDMENT C  |             | CLAIMS REMAINING AFTER AMENDMENT                | ·                                     | HIGHI<br>NUME<br>PREVIO<br>PAID I | BER<br>OUSLY        | PRESENT<br>EXTRA |                   | RATE               | ADDI-<br>TIONAL<br>FEE |                            | RATE                                  | ADDI-<br>TIONAL<br>FEE |
|  | Total       | *   | Minus                                 | **                                | •                   | =                |                   | X\$ 9=             |                        | OR                         | X\$18=                                |                        |
|  | Independent | *   | Minus                                 | ***                               |                     | =                |                   | X43=               |                        | OR                         | X86=                                  |                        |
| L_   | FIRST PRESE | NTATION OF MU                                   | JLTIPLE DEF                           | PENDENT                           | CLAIM               |                  |                   | +145=              |                        | OR                         | +290=                                 | <u> </u>               |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |             |   |                                       |                                   |                     |                  |                   | TOTAL              |                        |                            |                                       |                        |
|  |             | mber Previously Pa<br>Imber Previously Pa       |                                       |                                   |                     |                  | Αľ                | DDIT. FEE          |                        | OR ,                       | ADDIT. FEE                            |                        |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |             |   |                                       |                                   |                     |                  |                   |                    |                        |                            |                                       |                        |